

Release notes for ENDF/B Development dec-035_Br_084m1
evaluation

ENDF
B-VII.dev

October 14, 2016

• fizcon Errors:

1. Energies released in decay not adding up!
MAT= 848, MF= 8, MT=457 (1): Bad energy sum

```
ERROR(S) FOUND IN MAT= 848, MF= 8, MT=457
TOTAL ENERGY RELEASE SUMUP FAILURE
WHOLE= 4.94900E+06 SUM= 4.62884E+06
```

2. Energies released in decay not adding up!
MAT= 848, MF= 8, MT=457 (2): Bad energy sum

```
ERROR(S) FOUND IN MAT= 848, MF= 8, MT=457
BETA AVERAGE ENERGY SUMUP FAILURE
WHOLE= 8.86000E+05 SUM= 7.34986E+05
```